

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20070125403".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/29 19:51
S2	6	("ECKER, ENGELBERT" "EGGS, MARCUS").in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/29 19:54
S3	0	("meiko maschinenban").as.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/29 20:01
S4	74	meiko.as.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/29 20:02
S5	3	S4 and (((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or ware\$2) near5 (washer or washing or clean\$4 or rins\$4 or steriliz\$4)) or (dishwash\$3 or warewash\$3) and (suction\$3 vent\$3 exhaust\$4)).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/29 20:07
S6	1	"20070125403".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 12:30
S7	1	("4089080").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 12:31
S8	17	("19644438" "10056188" "2253624" "2729878" "4338439").PN.	FPRS; EPO; JPO; DERWENT	OR	ON	2009/11/30 12:33
S9	1	S6 and "10"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 12:42
S10	1	"3789860".PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 14:50
S11	1	"20070125403".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 16:14
S12	1	S11 and "heat-recovery"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 16:14
S13	1280	(((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or ware\$2) near5 (washer or washing or clean\$4 or rins\$4 or steriliz\$4)) or (dishwash \$3 or warewash\$3)) and (exhaust\$3 suction\$3 fan\$1 vent\$3) and (open\$3 clos\$3) and (element\$1 flap\$4) and ("heat-recovery" ((heat\$3 steam\$3 vapor) same recover\$3 captur\$3))	US-PGPUB; USPAT	OR	ON	2009/11/30 16:18
S14	1	"3789860".PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 23:44
S15	1	S14 and opening	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/30 23:46

S16	16817	((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or ware\$2) near5 (washer or washing or clean\$4 or rins\$4 or steriliz\$4)) or (dishwash \$3 or warewash\$3) and (suction\$3 "suction-extraction" vent\$3 exhaust \$4) and (open\$3 clos\$3 flap\$4)	US-PGPUB; USPAT	OR	ON	2009/11/30 23:55
S17	2800	S16 and (suction\$3 "suction-extraction" vent\$3 exhaust\$4) same (open\$3 clos\$3 flap\$4)	US-PGPUB; USPAT	OR	ON	2009/11/30 23:57
S18	4290	((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or ware) near5 (washer or washing or clean cleaning cleaner or rinse rinsing rinser or sterilize sterilizing sterilizer)) or (dishwash dishwashing dishwasher or warewash warewashing warewasher) and (suction suctioning "suction-extraction" vent venting exhaust exhausting exhauster) and (open opening opened opener close closing closer closed flap flapper)	USOCR	OR	ON	2009/11/30 23:59
S19	7090	S17 S18	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 00:00
S20	1880	S19 and "134". clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 00:02
S21	247	S20 and 134/25.2,33,56d,61,100.1. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 00:04
S22	1	("4089080").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 00:05
S23	1	"3789860".PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 00:06
S24	2	S22 S23	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 00:06
S25	0	S24 and ((dishwash dishwashing dishwasher or warewash warewashing warewasher) and (suction suctioning "suction-extraction" vent venting exhaust exhausting exhauster) and (open opening opened opener close closing closer closed flap flapper))	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 00:08
S26	124	S21 and (suction\$3 "suction-extraction" vent\$3 exhaust\$4) with (open\$3 clos\$3 flap\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 00:10
S27	18	S26 and (((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or ware\$2) near5 (washer or washing or clean\$4 or rins\$4 or steriliz\$4)) or (dishwash\$3 or warewash\$3)) same (convey\$3 belt\$1))	US-PGPUB; USPAT	OR	ON	2009/12/01 00:12

S28	18090	((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or ware\$2) near5 (washer or washing or clean\$4 or rins\$4 or steriliz\$4)) or (dishwash \$3 or warewash\$3) and (suction\$3 "suction-extraction" vent\$3 exhaust \$4) and (open\$3 clos\$3 flap\$4)	FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/01 00:13
S29	436	S28 and (((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or ware\$2) near5 (washer or washing or clean\$4 or rins\$4 or steriliz\$4)) or (dishwash\$3 or warewash\$3)) same (convey\$3 belt\$1))	FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/01 00:14
S30	12	S29 and (suction\$3 "suction-extraction" vent\$3 exhaust\$4) same (open\$3 clos\$3 flap\$4)	FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/01 00:15
S31	30	S27 S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/01 00:16
S32	1	"20070125403".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 11:47
S33	16823	((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or ware\$2) near5 (washer or washing or clean\$4 or rins\$4 or steriliz\$4)) or (dishwash \$3 or warewash\$3) and (suction\$3 "suction-extraction" vent\$3 exhaust \$4) and (open\$3 clos\$3 flap\$4)	US-PGPUB; USPAT	OR	ON	2009/12/01 11:47
S34	2802	S33 and (suction\$3 "suction-extraction" vent\$3 exhaust\$4) same (open\$3 clos\$3 flap\$4)	US-PGPUB; USPAT	OR	ON	2009/12/01 11:47
S35	4290	((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or ware) near5 (washer or washing or clean cleaning cleaner or rinse rinsing rinser or sterilize sterilizing sterilizer)) or (dishwash dishwashing dishwasher or warewash warewashing warewasher) and (suction suctioning "suction-extraction" vent venting exhaust exhausting exhauster) and (open opening opened opener close closing closer closed flap flapper)	USOCR	OR	ON	2009/12/01 11:47
S36	7092	S34 S35	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 11:47
S37	1880	S36 and "134".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 11:47
S38	247	S37 and 134/25.2,33,56d,61,100.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 11:47

S39	124	S38 and (suction\$3 "suction-extraction" vent\$3 exhaust\$4) with (open\$3 clos\$3 flap\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 11:47
S40	18	S39 and (((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or ware\$2) near5 (washer or washing or clean\$4 or rins\$4 or steriliz\$4)) or (dishwash\$3 or warewash\$3)) same (convey\$3 belt\$1))	US-PGPUB; USPAT	OR	ON	2009/12/01 11:47
S41	18090	((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or ware\$2) near5 (washer or washing or clean\$4 or rins\$4 or steriliz\$4)) or (dishwash\$3 or warewash\$3) and (suction\$3 "suction-extraction" vent\$3 exhaust\$4) and (open\$3 clos\$3 flap\$4)	FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/01 11:47
S42	436	S41 and (((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or ware\$2) near5 (washer or washing or clean\$4 or rins\$4 or steriliz\$4)) or (dishwash\$3 or warewash\$3)) same (convey\$3 belt\$1))	FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/01 11:47
S43	12	S42 and (suction\$3 "suction-extraction" vent\$3 exhaust\$4) same (open\$3 clos\$3 flap\$4)	FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/01 11:47
S44	30	S40 S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/01 11:47
S45	15102	((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or ware\$2) near5 (washer or washing or clean\$4 or rins\$4 or steriliz\$4)) or (dishwash\$3 or warewash\$3) and ((vent\$3 exhaust\$2) same (open\$3 clos\$3 flap\$4))	US-PGPUB; USPAT	OR	ON	2009/12/01 11:58
S46	967	S45 and ((vent\$3 exhaust\$2) near5 (open\$3 clos\$3 flap\$4))	US-PGPUB; USPAT	OR	ON	2009/12/01 11:58
S47	35	S46 and (((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or ware\$2) near5 (washer or washing or clean\$4 or rins\$4 or steriliz\$4)) or (dishwash\$3 or warewash\$3)) same (convey\$3 belt\$1))	US-PGPUB; USPAT	OR	ON	2009/12/01 11:59

S48	17978	((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or ware\$2) near5 (washer or washing or clean\$4 or rins\$4 or steriliz\$4)) or (dishwash \$3 or warewash\$3) and ((vent\$3 exhaust\$2) same (open\$3 clos\$3 flap \$4))	FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/01 12:05
S49	172	S48 and ((vent\$3 exhaust\$2) near5 (open\$3 clos\$3 flap\$4))	FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/01 12:06
S50	5	S49 and (((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or ware\$2) near5 (washer or washing or clean\$4 or rins\$4 or steriliz\$4)) or (dishwash\$3 or warewash\$3)) same (convey\$3 belt\$1))	FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/01 12:06
S51	15157	((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or ware\$2) near5 (washer or washing or clean\$4 or rins\$4 or steriliz\$4)) or (dishwash \$3 or warewash\$3) and ((vent\$3 exhaust\$2) same (open\$3 clos\$3 flap \$4 door\$1 gate\$1))	US-PGPUB; USPAT	OR	ON	2009/12/01 12:30
S52	1031	S51 and ((vent\$3 exhaust\$2) near5 (open\$3 clos\$3 flap\$4 door\$1 gate \$1))	US-PGPUB; USPAT	OR	ON	2009/12/01 12:30
S53	37	S52 and (((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or ware\$2) near5 (washer or washing or clean\$4 or rins\$4 or steriliz\$4)) or (dishwash\$3 or warewash\$3)) same (convey\$3 conveyor\$5 belt\$5 flight \$5))	US-PGPUB; USPAT	OR	ON	2009/12/01 12:32
S54	2	S53 not S47	US-PGPUB; USPAT	OR	ON	2009/12/01 12:32
S55	760	S51 and ((vent\$3 exhaust\$2) near5 (open\$2 clos\$3 flap\$4 door\$1 gate \$1))	US-PGPUB; USPAT	OR	ON	2009/12/01 12:38
S56	54	S55 and ((vent\$3 exhaust\$2) near5 (open\$2 clos\$3) near5 (flap\$4 door \$1 gate\$1))	US-PGPUB; USPAT	OR	ON	2009/12/01 12:39
S57	217	S55 and ((vent\$3 exhaust\$2) near5 (open\$2 clos\$3) near5 (flap\$4 door \$1 gate\$1 valve\$1))	US-PGPUB; USPAT	OR	ON	2009/12/01 12:41
S58	96	S57 and ((vent\$3 exhaust\$2) near5 (open\$2 clos\$3) near5 (flap\$4 door \$1 gate\$1 valve\$1))	US-PGPUB	OR	ON	2009/12/01 12:41

S59	5	S58 and (((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or ware\$2) near5 (washer or washing or clean\$4 or rins\$4 or steriliz\$4)) or (dishwash\$3 or warewash\$3)) same (convey\$3 belt\$1 flight))	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 12:42
S60	4	"2001079004".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/01 12:45
S61	121	S57 and ((vent\$3 exhaust\$2) near5 (open\$2 clos\$3) near5 (flap\$4 door \$1 gate\$1 valve\$1))	USPAT	OR	ON	2009/12/01 13:13
S62	2	S61 and (((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or ware\$2) near5 (washer or washing or clean\$4 or rins\$4 or steriliz\$4)) or (dishwash\$3 or warewash\$3)) same (convey\$3 conveyor\$5 belt\$5 flight \$5))	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 13:22
S63	15	S58 and (sav\$3 conserv\$3 wast\$3) same (steam vapor\$1 heat\$3 energy)	US-PGPUB	OR	ON	2009/12/01 13:32
S64	8	("102005023429" "102005023428" "10022088" "1002005012114" "19835722").pn.	FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/01 13:39
S65	1560	(tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or ware\$2) same (open\$3 clos\$3) same (vent\$3 exhaust\$2)	US-PGPUB; USPAT	OR	ON	2009/12/01 13:48
S66	422	S65 and (tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or ware\$2) with (open\$3 clos\$3) with (vent\$3 exhaust\$2)	US-PGPUB; USPAT	OR	ON	2009/12/01 13:49
S67	75	S66 and (convey\$3 belt flight)	US-PGPUB; USPAT	OR	ON	2009/12/01 13:49
S68	11	S67 and (((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or ware\$2) near5 (washer or washing or clean\$4 or rins\$4 or steriliz\$4)) or (dishwash\$3 or warewash\$3))	US-PGPUB; USPAT	OR	ON	2009/12/01 13:52
S69	7	"2253624".pn.	FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/01 13:54
S70	1021	(tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or ware\$2) same (open\$3 clos\$3) and (vent\$3 exhaust\$2)	FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/01 14:00

S71	361	S70 and (tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or ware\$2) with (open\$3 clos\$3) with (vent\$3 exhaust\$2)	FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/01 14:01
S72	5	S71 and (convey\$3 belt flight)	FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/01 14:01
S73	59	S71 and (((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery or ware\$2) near5 (washer or washing or clean\$4 or rins\$4 or steriliz\$4)) or (dishwash\$3 or warewash\$3)))	FPRS; EPO; JPO; DERWENT	OR	ON	2009/12/01 14:05
S74	4	("4184500" "5660195" "4247158" "3658075").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 15:48
S75	0	S74 and fan\$1 same control\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 15:49
S76	3	S74 and fan\$1	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 15:49
S77	2	S74 and (fan\$1 blow\$3 vane\$1) same control\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 15:51
S78	1	S32 and capacit\$3	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 16:24
S79	1	"20070125403".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 21:54
S80	4	("4184500" "5660195" "4247158" "3658075").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 21:57
S81	4	S80 and (frequenc\$3 conver\$4 electr \$4 driv\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 21:58
S82	0	S80 and coil\$1	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 22:05
S83	5576	((exhaust\$3 vent\$3) same (fan\$1 blow\$3 vane\$1)) and ((frequenc\$3 same (chang\$3 conver\$4)) (electric \$4 same driv\$3 same coil\$1))	US-PGPUB; USPAT	OR	ON	2009/12/01 22:09
S84	706	S83 and ((exhaust\$3 vent\$3) near5 fan\$1) and ((frequenc\$3 near5 (chang\$3 conver\$4)) (electric\$4 near5 driv\$3 same coil\$1))	US-PGPUB; USPAT	OR	ON	2009/12/01 22:10
S85	1	S79 and (frequenc\$3 conver\$4 electr \$4 driv\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 22:13
S86	1050	(frequency adj converter).ti.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 22:53
S87	45	S86 and fan	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 22:54
S88	656	(electric adj drive).ti.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 22:57
S89	63	S88 and fan	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 22:58
S90	2	("20020021051" "20020175582").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 23:01

S91	10	S89 and (coil\$3 winding\$1) near5 (multiple set\$1 several many two several)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/01 23:08
S92	4	("4184500" "5660195" "4247158" "3658075").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/02 00:10
S93	0	S92 and (convey\$3 belt\$1 flight "pass-through" passthrough (pass near3 through))	FPBS; EPO; JPO; DERWENT	OR	ON	2009/12/02 00:13

12/ 2/ 2009 2:19:13 AM

C:\Documents and Settings\egolightly\My Documents\EAST\Workspaces\ App 10581250.wsp